

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

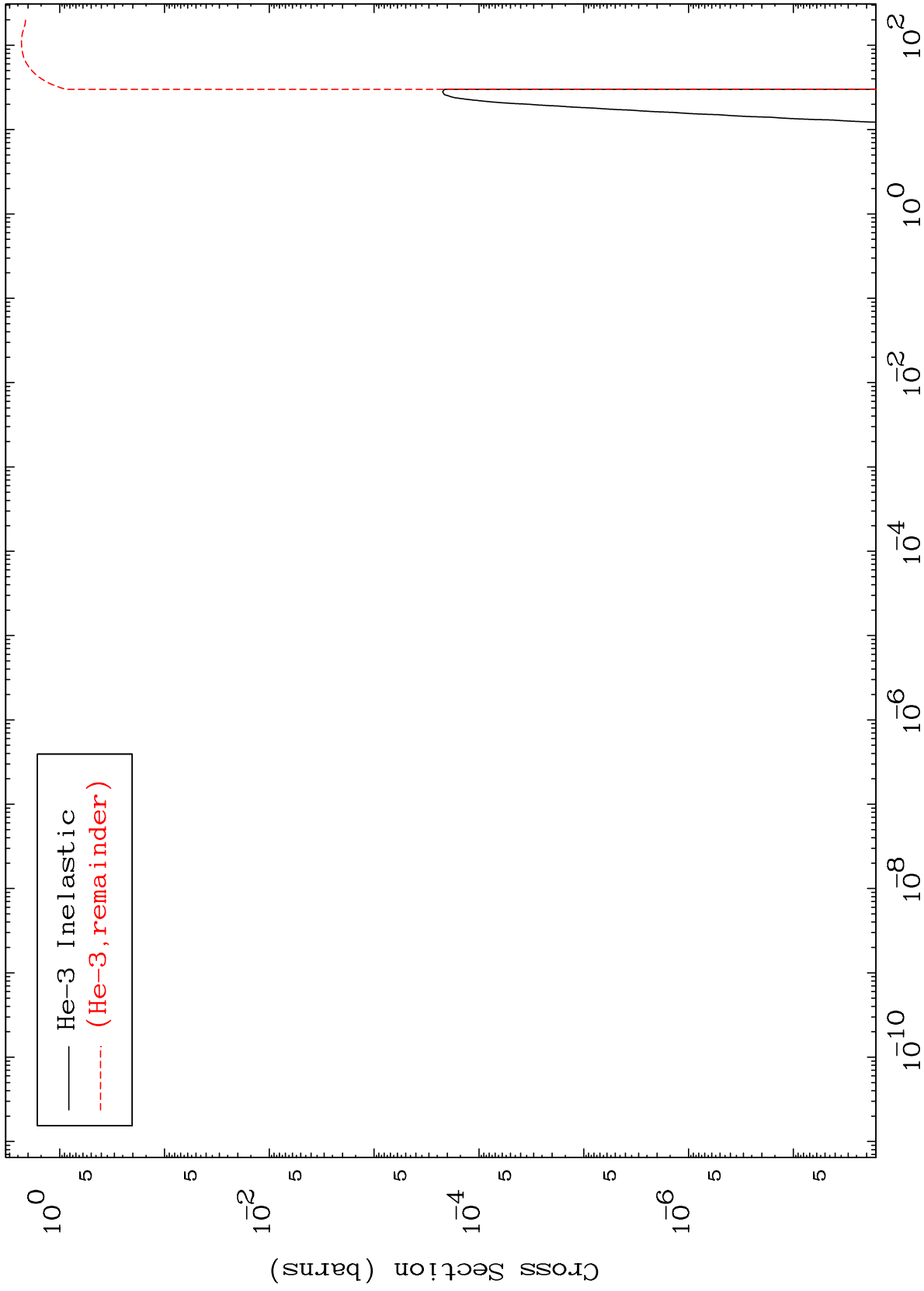
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8649

He-3 Major
0 Kelvin Cross Sections

86-Rn-219



1

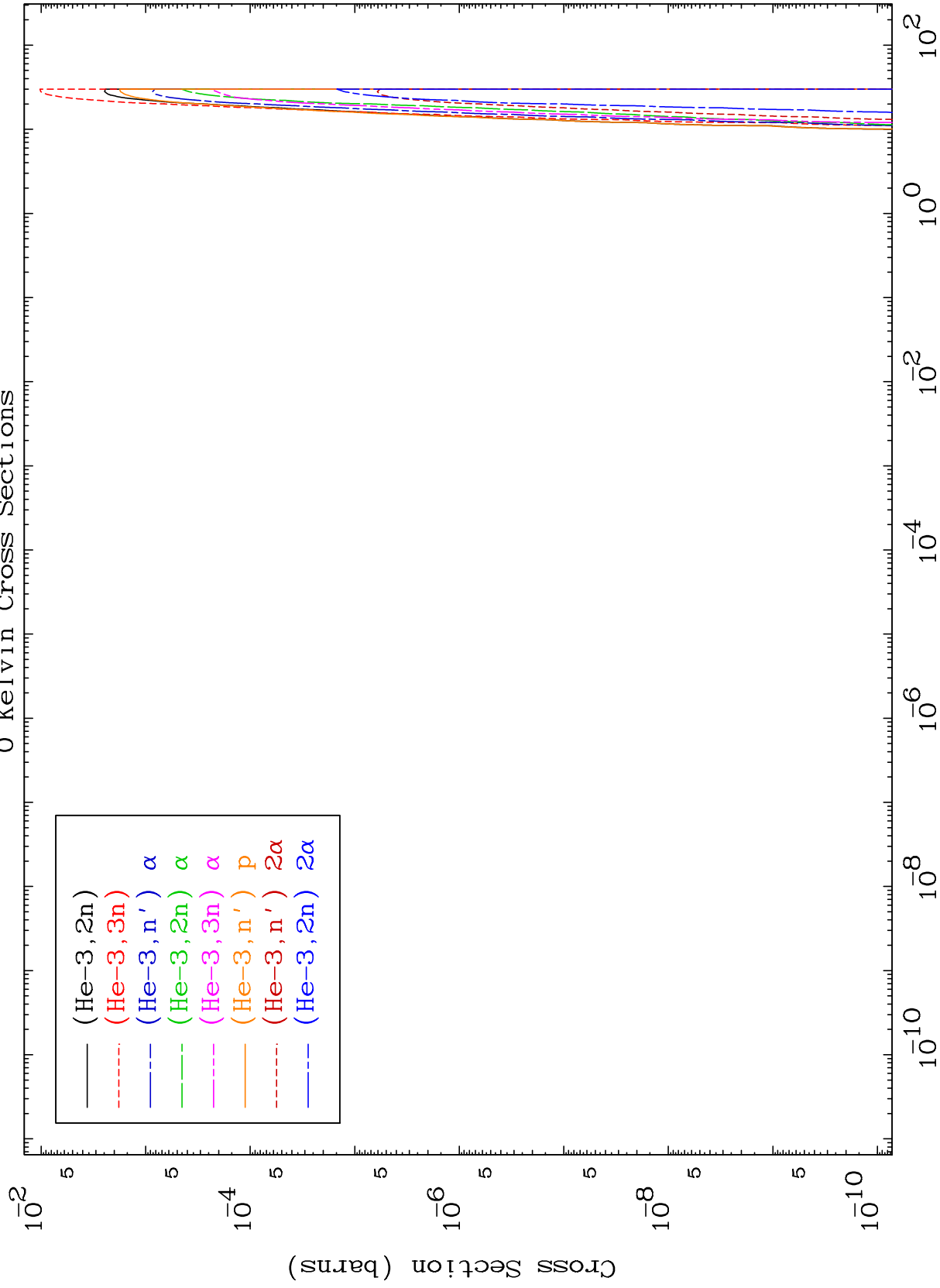
Incident Energy (MeV)

86-Rn-219

MAT 8649

He-3 Neutron Production
0 Kelvin Cross Sections

86-Rn-219



2

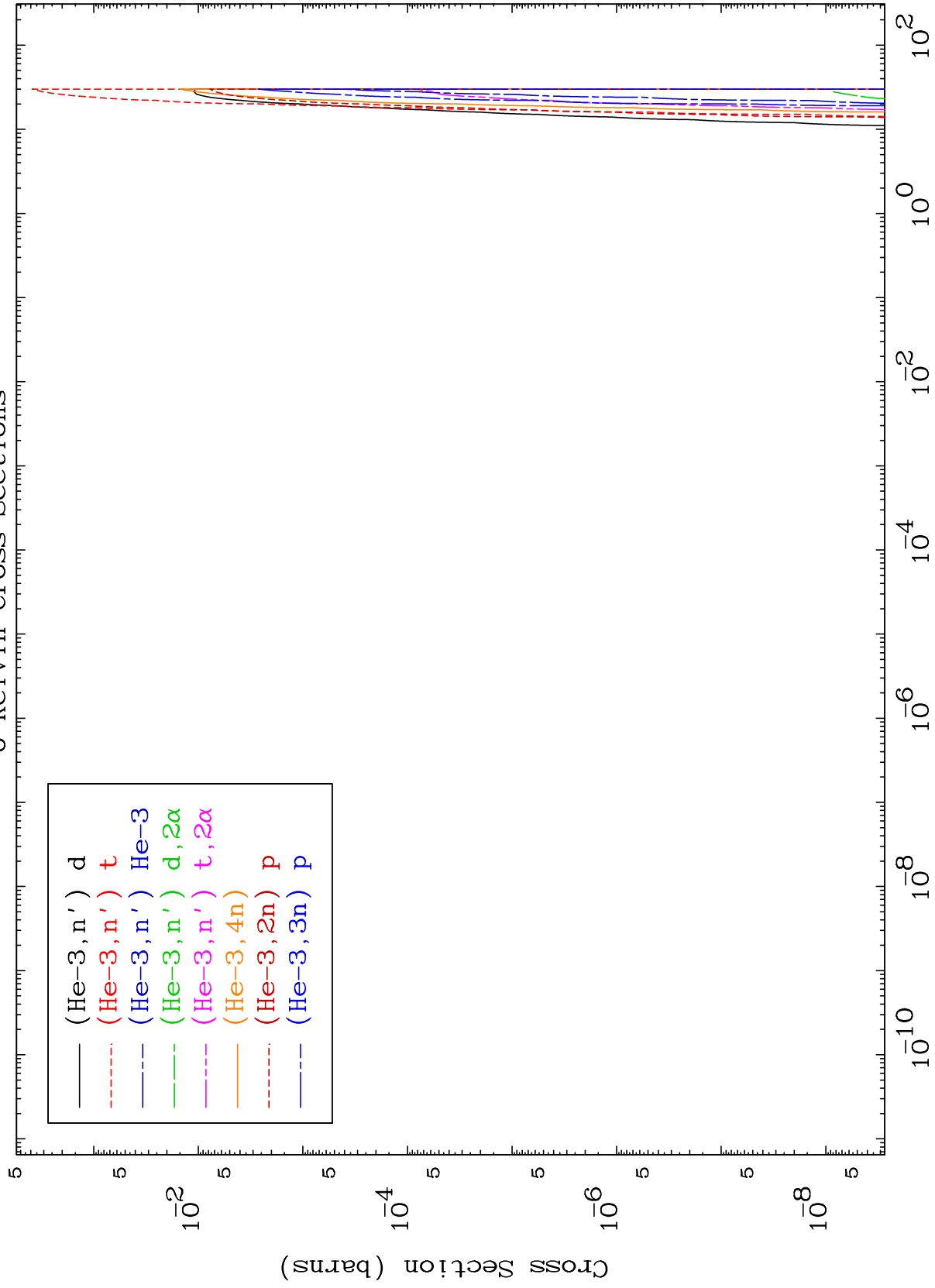
Incident Energy (MeV)

86-Rn-219

MAT 8649

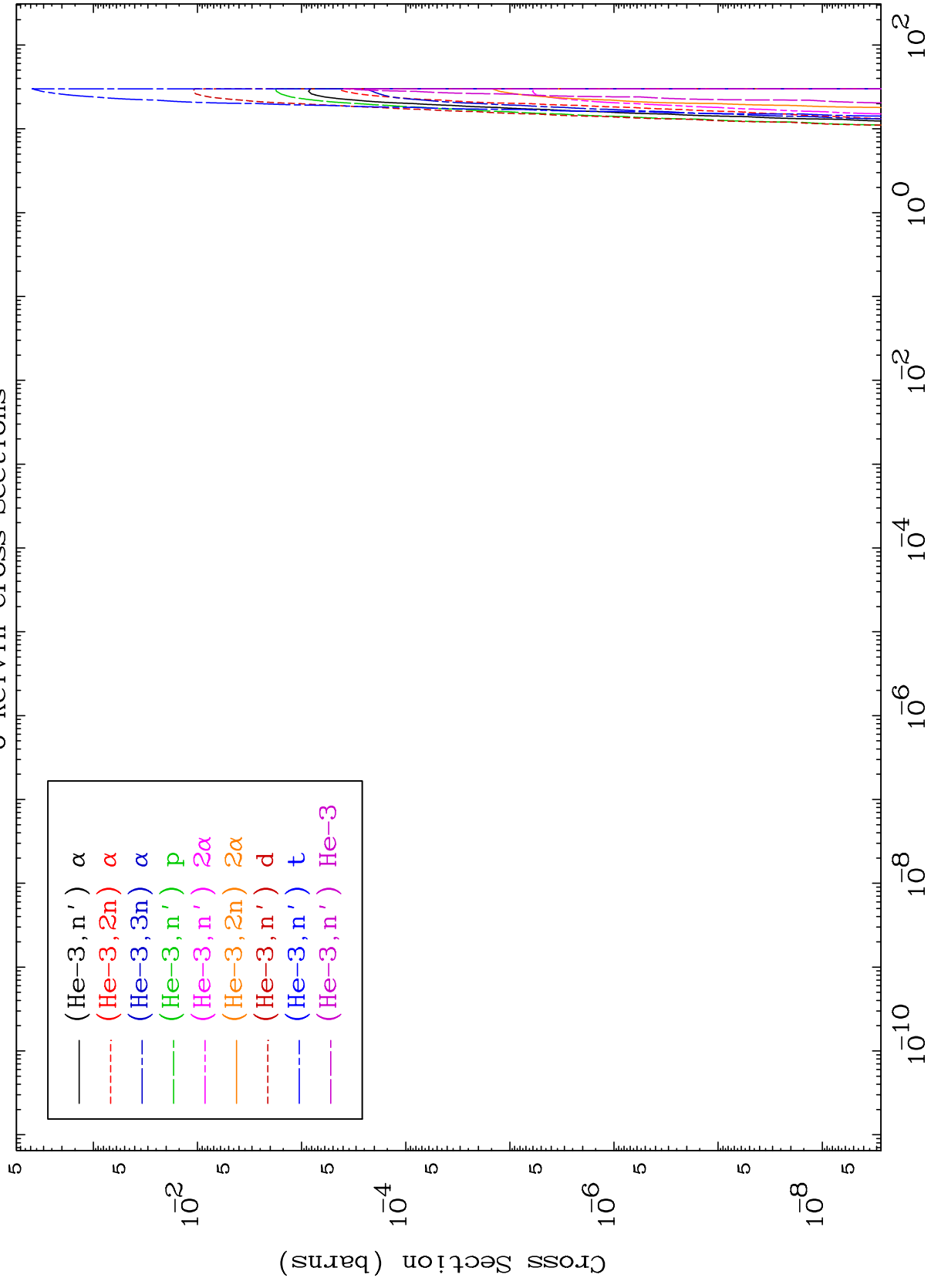
He-3 Neutron Production
0 Kelvin Cross Sections

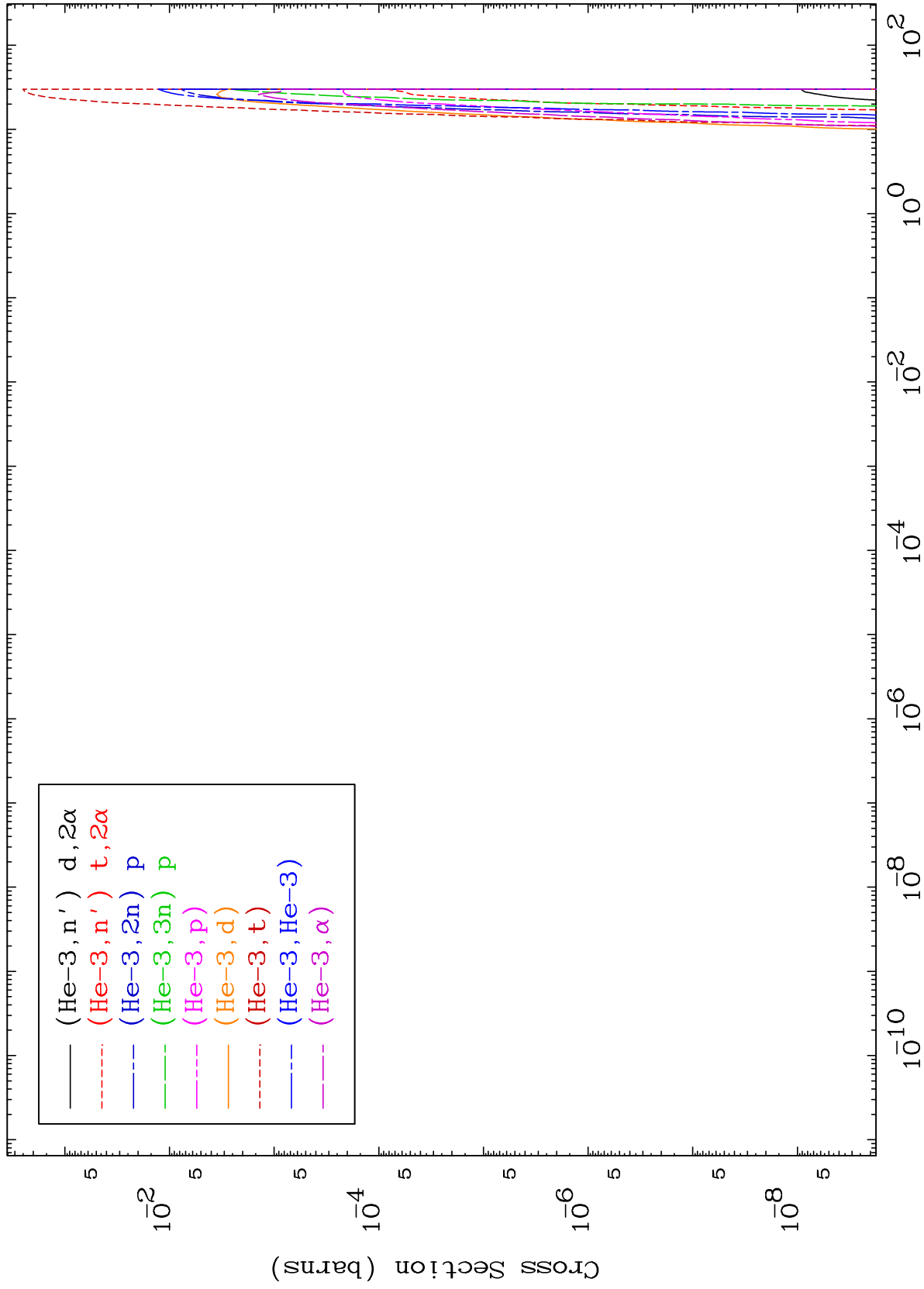
86-Rn-219



3

86-Rn-219

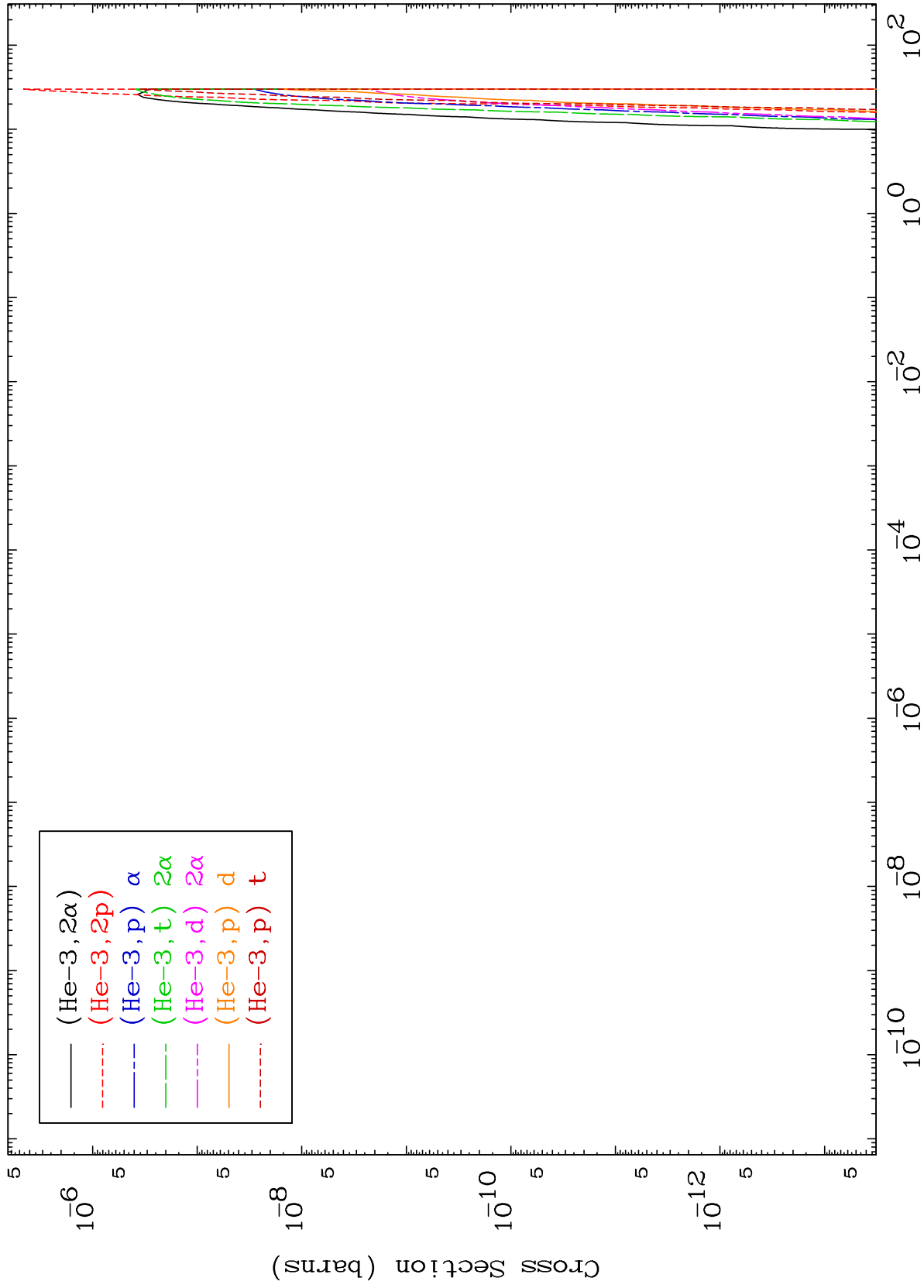




MAT 8649

He-3 Charged Particle
0 Kelvin Cross Sections

86-Rn-219



6

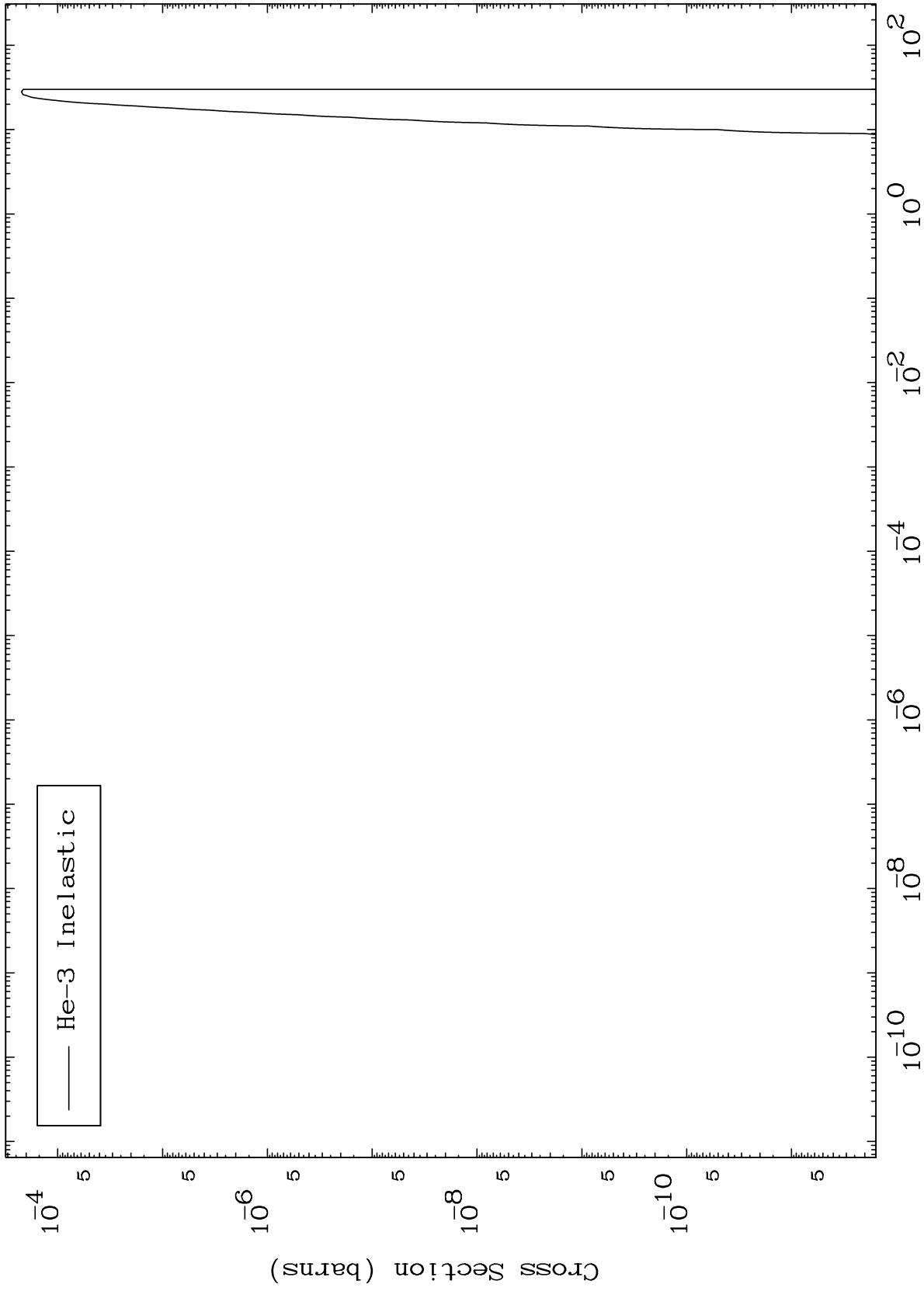
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3, n') Level
0 Kelvin Cross Sections

86-Rn-219



7

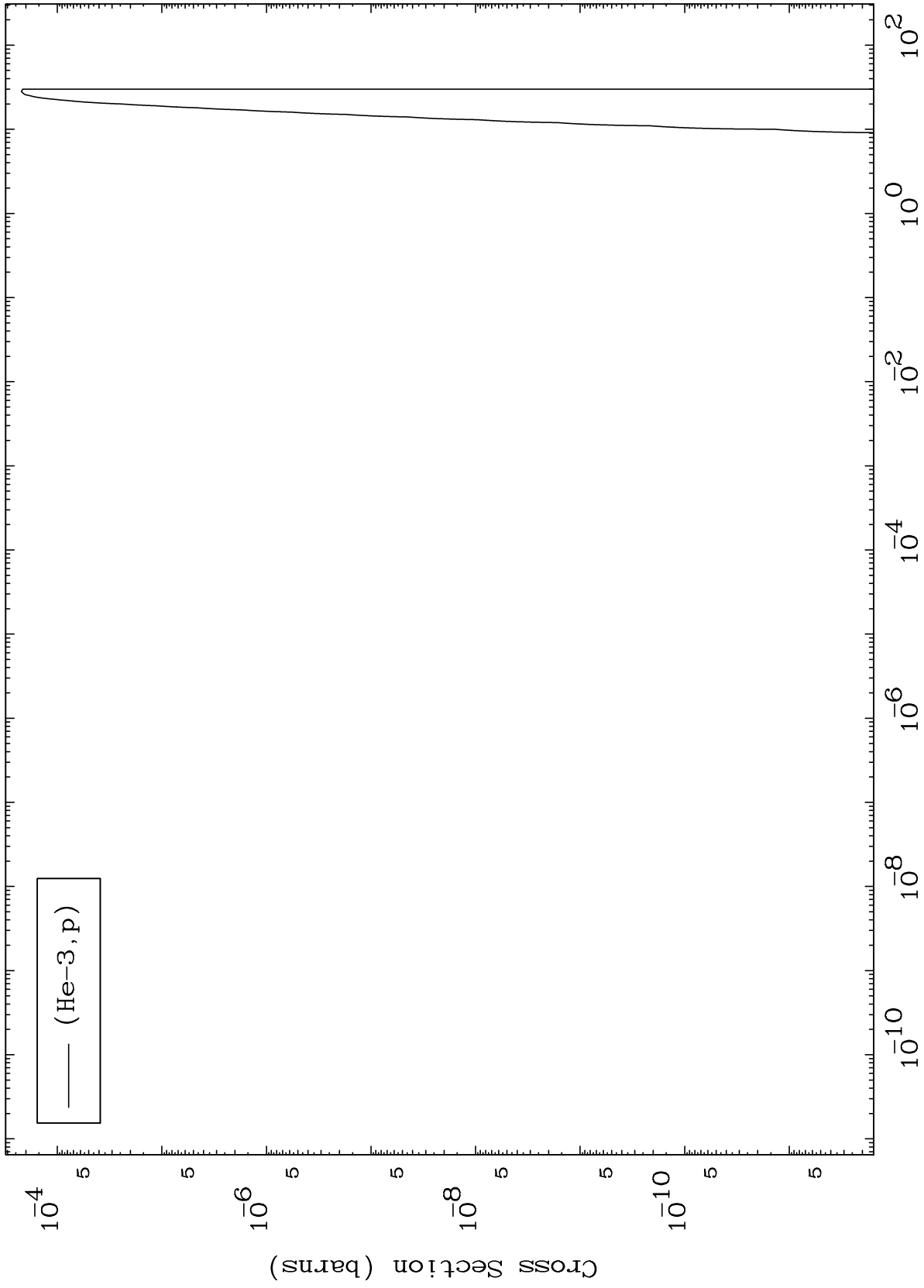
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3,p) Levels
0 Kelvin Cross Sections

86-Rn-219



8

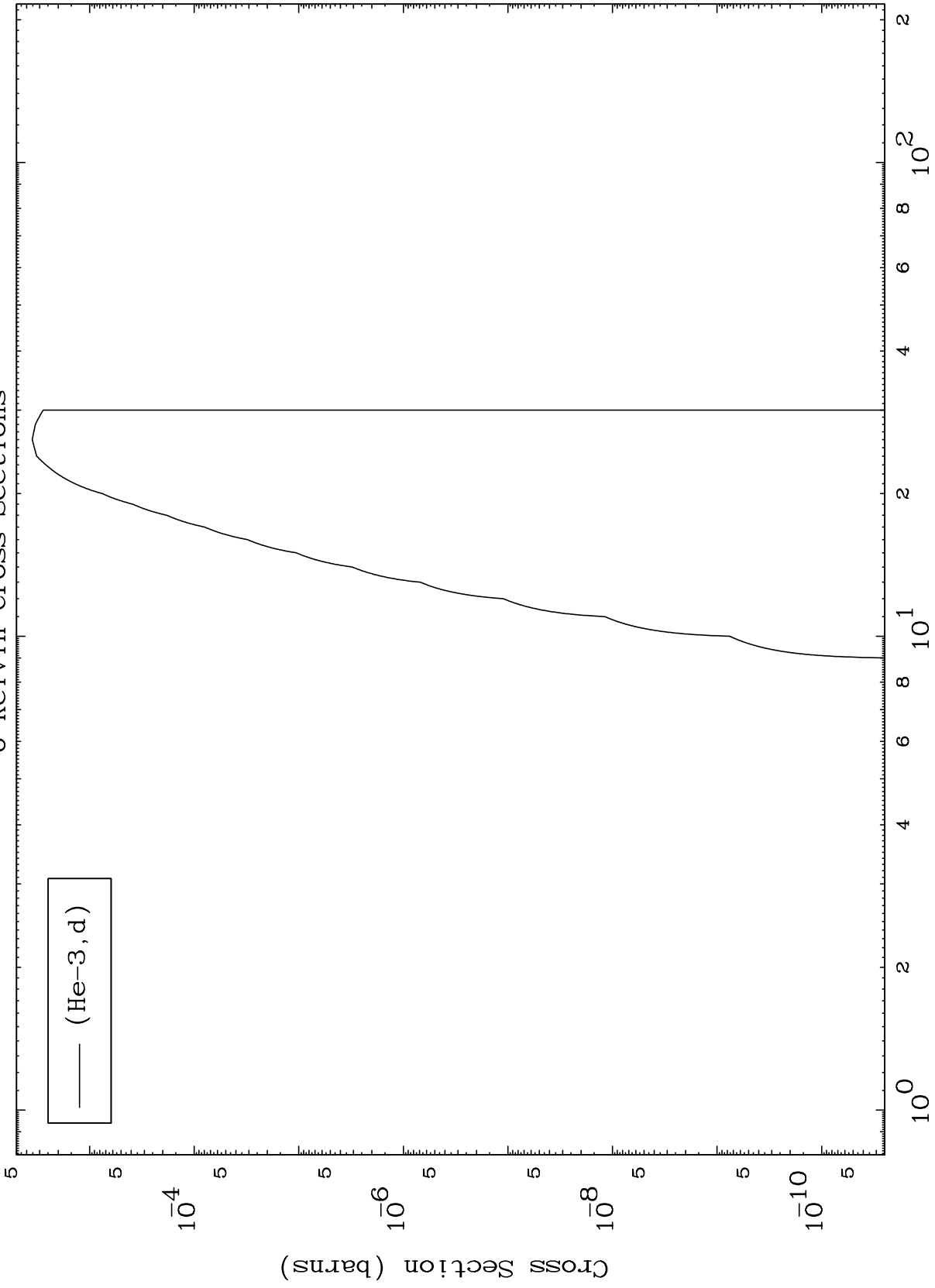
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3,d) Levels
0 Kelvin Cross Sections

86-Rn-219



9

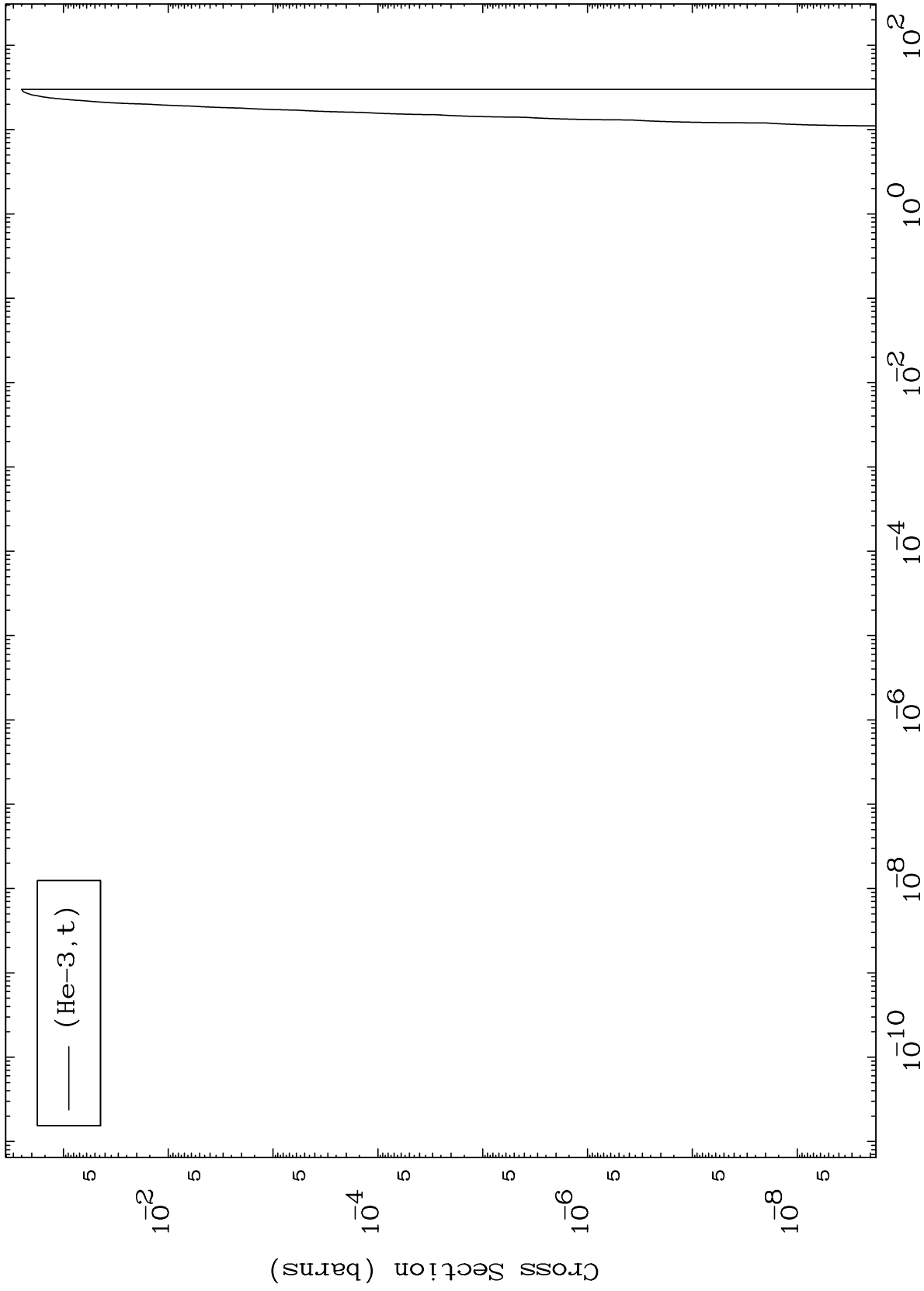
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3, t) Levels
0 Kelvin Cross Sections

86-Rn-219



10

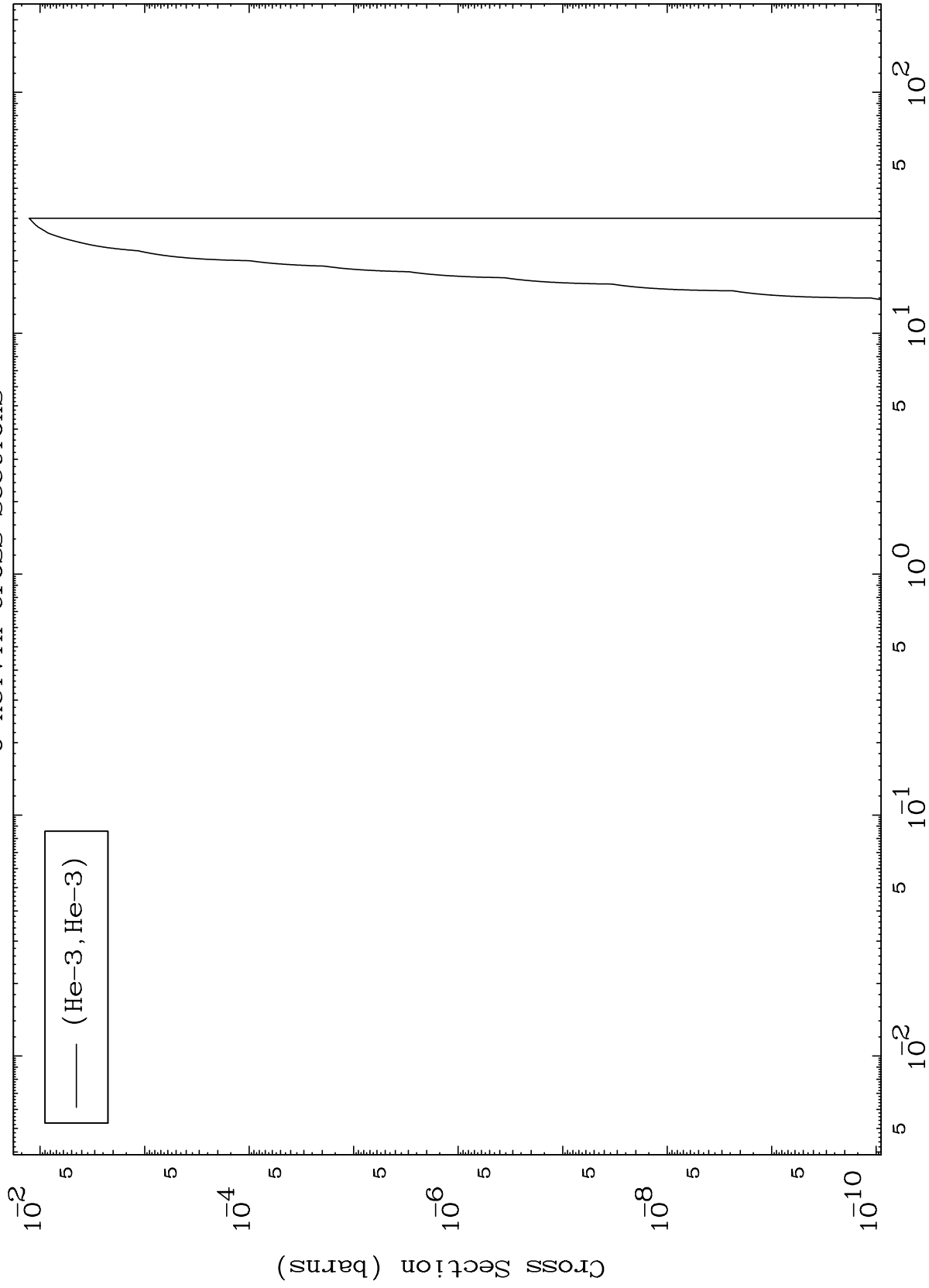
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3, He3) Levels
0 Kelvin Cross Sections

86-Rn-219



11

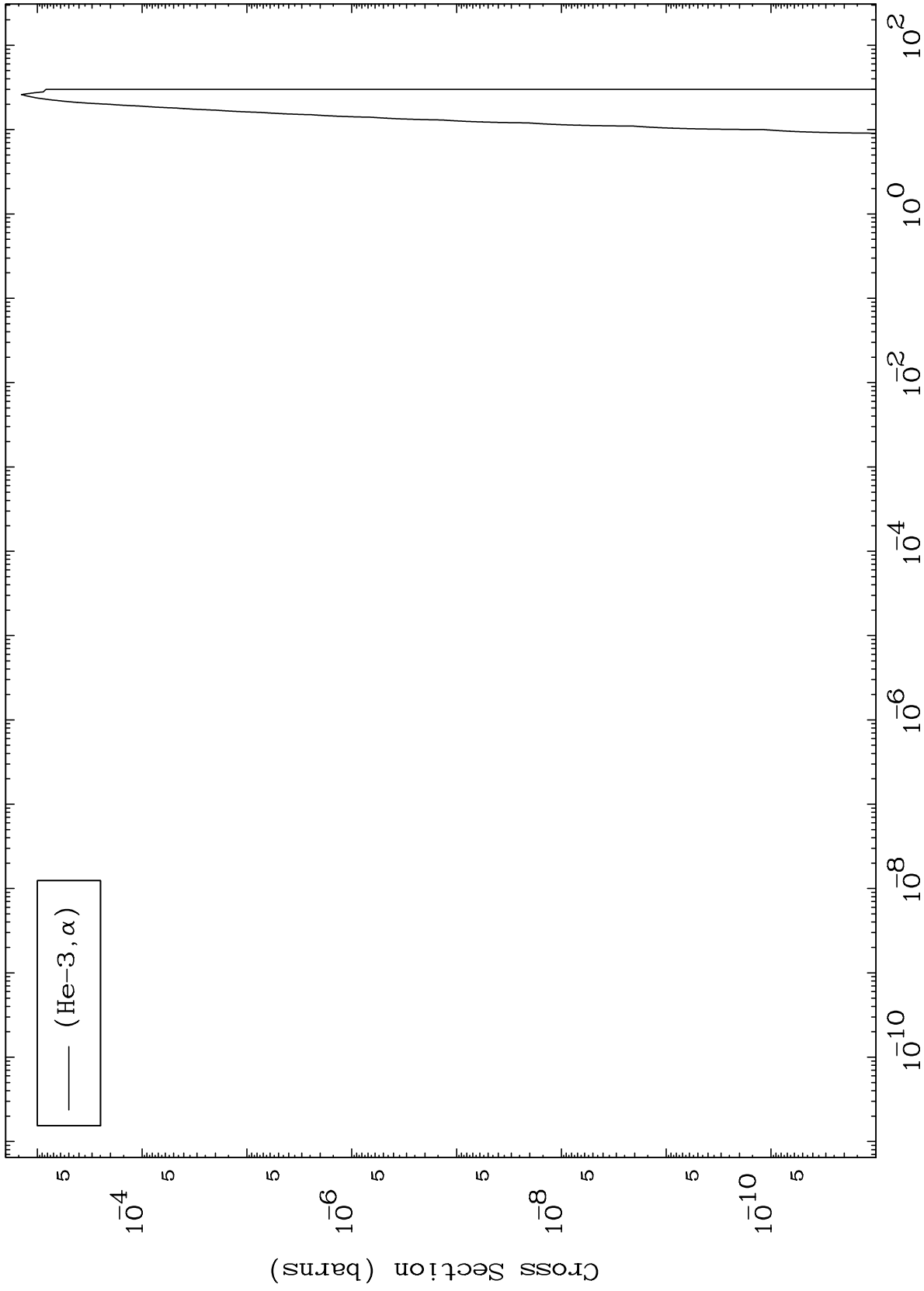
Incident Energy (MeV)

86-Rn-219

MAT 8649

(He-3, α) Levels
0 Kelvin Cross Sections

86-Rn-219



12

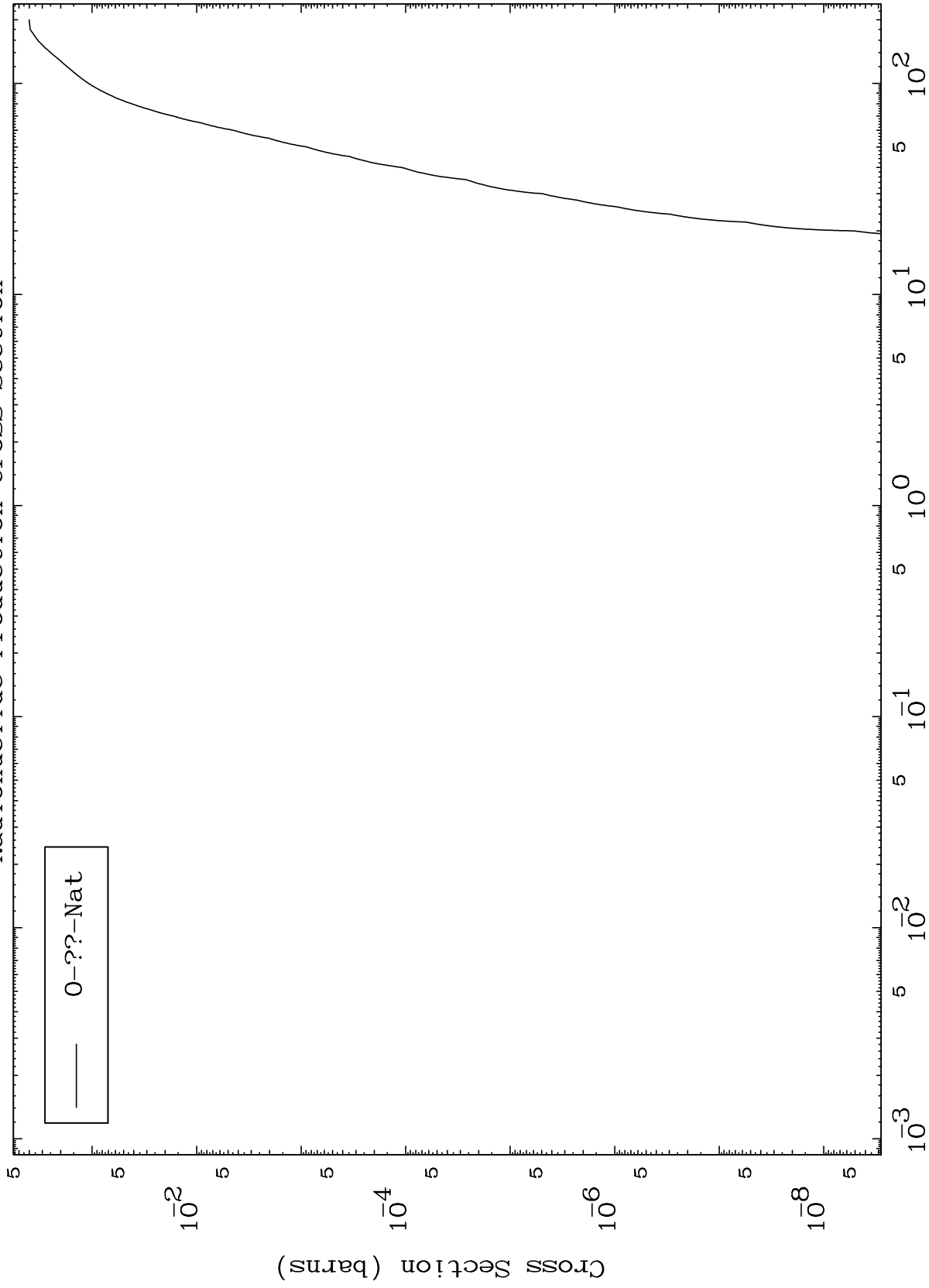
Incident Energy (MeV)

86-Rn-219

MAT 8649

He-3 Fission
Radionuclide Production Cross Section

86-Rn-219



13

Incident Energy (MeV)

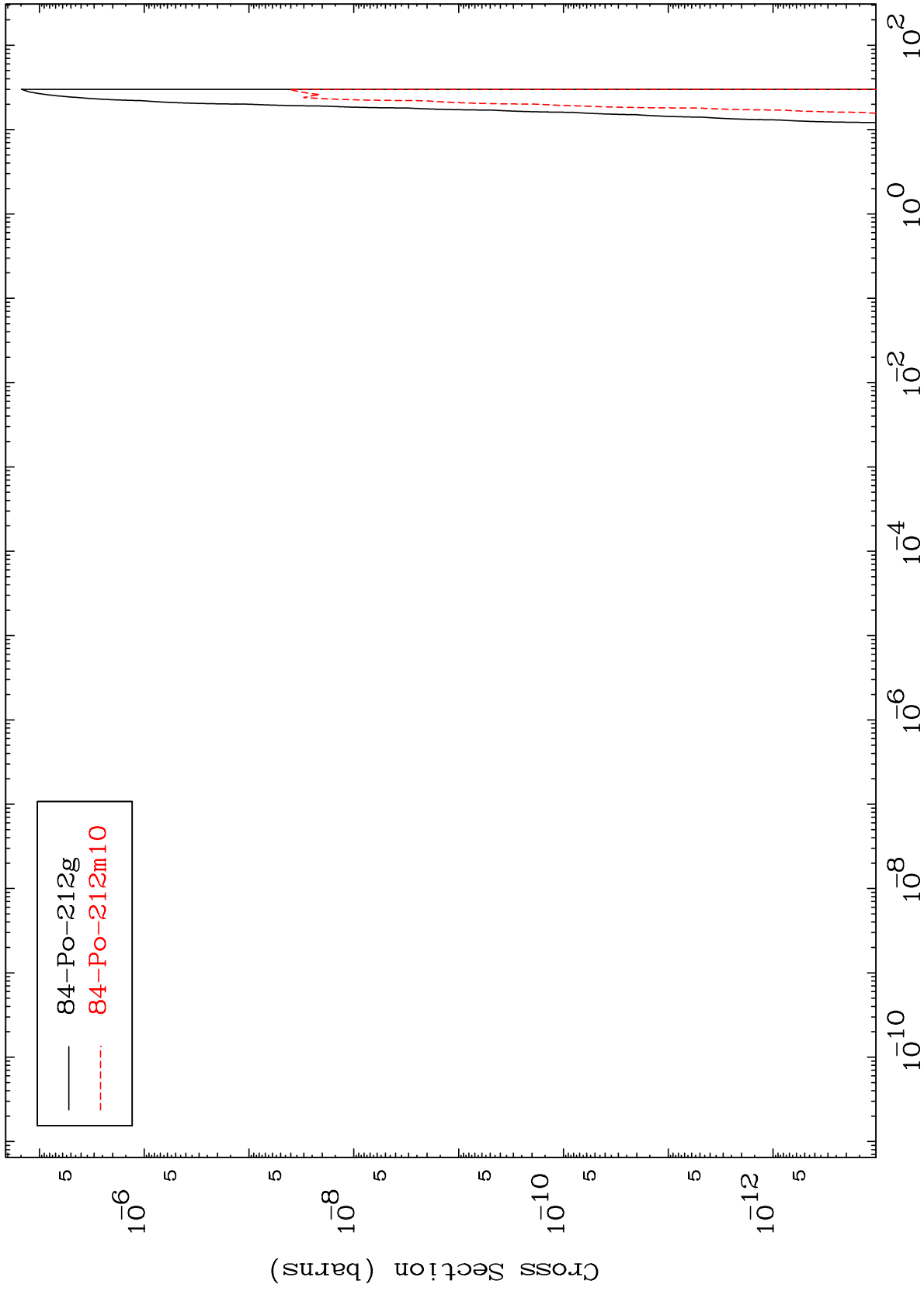
86-Rn-219

MAT 8649

(He-3,2n) 2 α

86-Rn-219

Radionuclide Production Cross Section



14

Incident Energy (MeV)

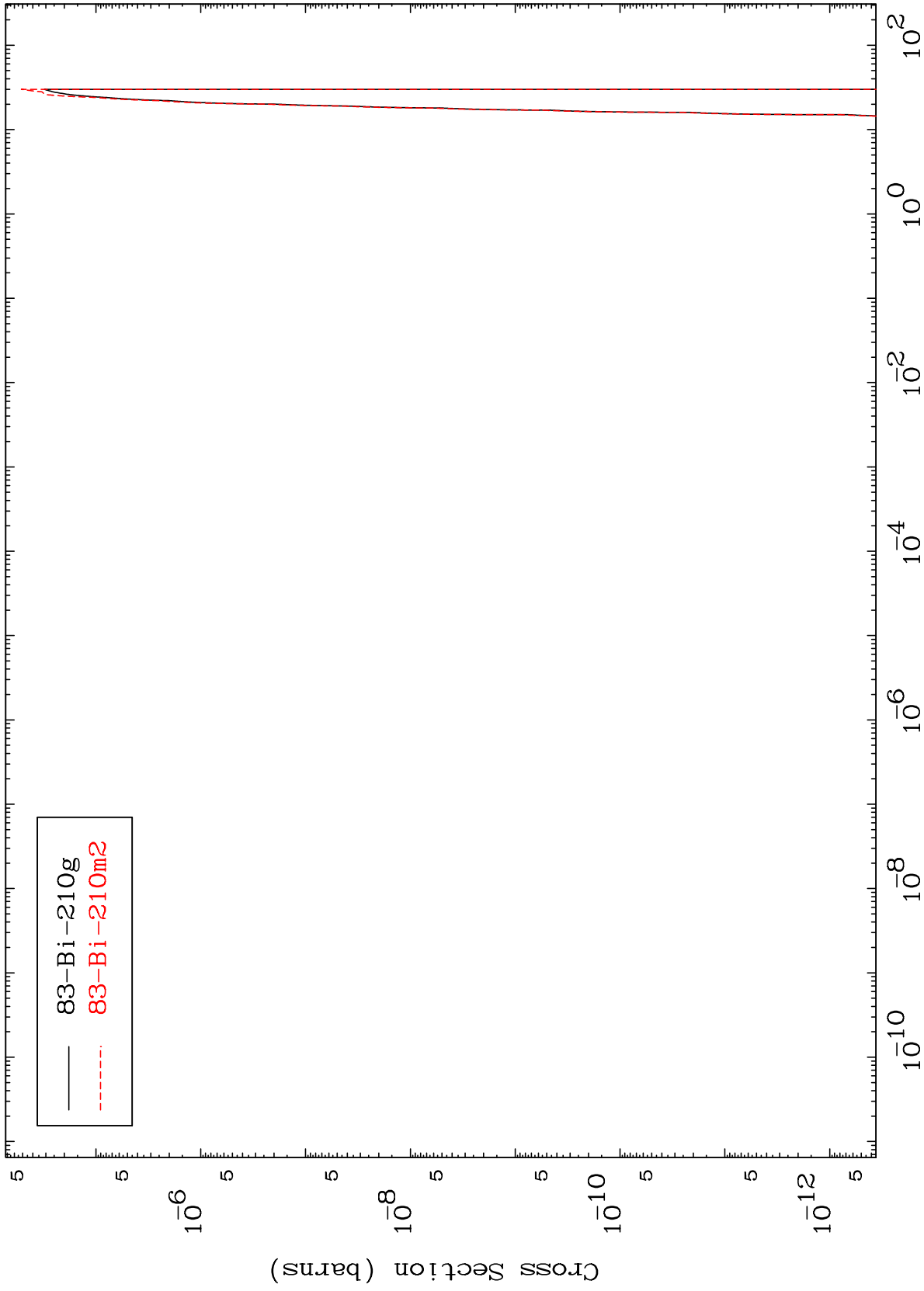
86-Rn-219

MAT 8649

(He-3, n') t, 2α

86-Rn-219

Radionuclide Production Cross Section



15

Incident Energy (MeV)

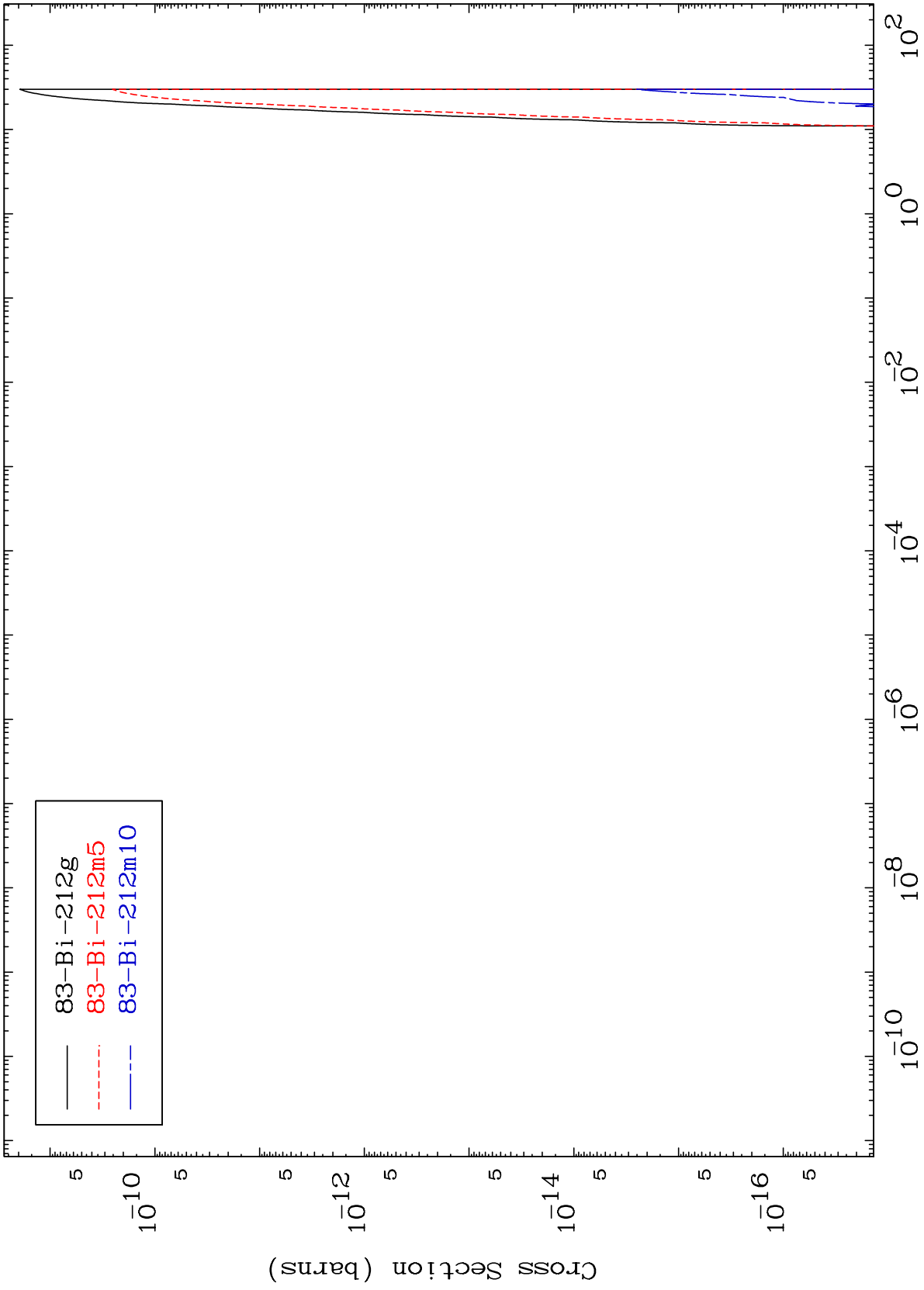
86-Rn-219

MAT 8649

(He-3,d) 2 α

86-Rn-219

Radionuclide Production Cross Section



16

Incident Energy (MeV)

86-Rn-219